

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2479	(70/432,32,33,34,202,203,210,211). CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/10/18 09:44
L2	74	70/432 and (handle or lever) and switch	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:04
L3	7	70/432 and (handle or lever) and indicator and plunger	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 09:54
L4	8	70/432 and (handle or lever) and safety and plunger	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 09:54
L5	5	I4 not I3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 09:54
L6	144	70/432 and (handle or lever) and position	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 09:56
L7	97	I6 and (pivot\$n or rotat\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 09:57
L8	50	I7 not I2	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 09:57
L9	50	I8 not I4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 09:57
L10	50	I8 not I5	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:02

L11	37	I7 and indicat\$ n	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:03
L12	0	I11 and latch\$ n	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:04
L13	209	70/432 and (indicat\$ n or switch)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:04
L14	189	I13 not (I9 and I11)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:06
L15	182	I14 not I4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:06
L16	182	I15 not I5	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:08
L17	6	I16 and plunger near (switch or contact)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:11
L18	0	70/210,211,203,202 and plunger	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:12
L19	1665	(70/210,211,202,203).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/10/18 10:13
L20	578	I19 and (handle or lever)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:13

L21	0	I20 and (bevel\$n or round\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:15
L22	41	I20 and plunger	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:26
L23	6	I20 and "leading edge"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 10:26
S1	43	elevator and brake and ("elongate\$1 member" or lever) and (lock\$n or latch\$n) and key and (safety or servic\$3 or maintenance)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/18 09:41
S2	23	elevator and brake and ("elongate\$1 member" or lever) and (lock\$n or latch\$n) and key and plunger	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/13 18:48
S3	47	lock\$3 and handle and key and (switch or sensor) and plunger near (recess of aperture)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 10:00
S4	1	latch\$n and (handle or lever) and key and (switch or sensor) and plunger near (recess of aperture)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 10:02
S5	52	lock\$n and (handle or lever) and key and (switch or sensor) and plunger and (brak\$n or shut\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 11:02
S6	2	("5971109").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/10/14 11:29
S7	6	("1148018").PN.	EPO; DERWENT	OR	OFF	2005/10/14 11:12
S8	0	"192".clas. and (leverorhandle) and lock\$n and key\$n and (servic\$n or maint\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 11:49

S9	0	"192".ccls. and (lever or handle) and lock\$ and key\$ and (servic\$ or maint\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 11:50
S10	0	"192".ccls. and (lever or handle) and lock\$ and key\$ and (servic\$ or maint\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 11:50
S11	0	"192".ccls. and lever and lock\$ and key\$ and (servic\$ or maint\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 11:51
S12	0	"49".ccls. and lever and lock\$ and key\$ and (servic\$ or maint\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 11:53
S13	0	"49".ccls. and lever and lock\$ and key\$ and (servic\$ or maint\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 11:53
S14	2	"49".clas. and lever and lock\$ and key\$ and (servic\$ or maint\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 11:54
S15	1	"192".clas. and lever and lock\$ and key\$ and (servic\$ or maint\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 13:24
S16	772	(200/43,61,329).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/10/14 13:39
S17	3	S16 and lock AND lever AND key AND plunger	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 13:25
S18	8	S16 and lock\$ and (lever or handle)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 13:26

S19	772	(200/43,61,329.ccls. andkeyand(leverorarmorhandle)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/10/14 13:42
S20	50	S19 and key	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 13:43
S21	50	S19 and key\$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 13:46
S22	722	S19 not S21	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 13:46
S23	2	S22 and shut\$n	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 13:47
S24	720	S22 not S23	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 13:47
S25	10	S24 and (latch\$n or lock\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 13:49
S26	710	S24 not S25	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 13:49
S27	0	S26 and "self\$1locking"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 13:50
S28	25	S26 and self\$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:04

S29	161432	door and (lock or latch)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:04
S30	72955	S29 and (lever or handle)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:05
S31	47388	S29 and (switch or sensor)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:07
S32	11206	S29 and (plunger)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:07
S33	38102	S29 and (servic\$n or maint\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:07
S34	24448	S30 and (switch or sensor)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:07
S35	4299	S34 and (plunger)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:07
S36	2263	S35 and (servic\$n or maint\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:07
S37	167	S35 and (shut\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:34
S38	17703	lock and latch and plunger	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:36

S39	15511	S38 and (lever or arm or handle)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:37
S40	7999	S38 and (switch or sensor)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:38
S41	7275	S39 and (switch or sensor)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:39
S42	7275	S41 and (plunger)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:39
S43	2469	S41 and (safety or shut\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:43
S44	2113	S43 and (brake or gear or drive or motor)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:44
S45	2469	S42 and (safety or shut\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:43
S46	2113	S45 and (brake or gear or drive or motor)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:44
S47	349	S46 and (elongate member or handle) with aperture	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:47
S48	317	S47 not S37	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:47

S49	52	lock\$n and (handle or lever) and key and (switch or sensor) and plunger and (brak\$n or shut\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:48
S50	315	S48 not S49	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 14:48
S51	164	S50 and (@ad<"20031103" or @rlad<"20031103" or @prad<"20031103" or @read<"20031103")	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 15:24
S52	2	"latching plunger" and handle and aperture and lock\$n	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 18:05
S53	32	"latching plunger" and lock\$n	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 15:29
S54	0	"latching plunger" and "eleongate member" and aperture and lock\$n	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 15:33
S55	2744708	DIG S37 "58", "67" and 70/215, "221", "224"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 15:35
S56	236837	DIG "31,58,67".ccls. and 70/215, 221,224.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 15:36
S57	50906	S56 and (switch or sensor)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 15:37
S58	322	S56 and (latch\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 15:39

S59	108	S57 and (latch\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 15:37
S60	214	S58 not S57	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/14 15:40
S61	2	("5511633").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/10/14 16:56
S62	2	("3769473" "4904829").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 16:59
S63	0	("5511633").URPN.	USPAT	OR	ON	2005/10/14 16:58
S64	10	"921426"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 17:10
S65	2	("0921426").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/10/14 17:11
S67	1528	70/371,38,35,42,69,144,192,202, 241,254.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 18:04
S68	494	S67 and (handle or lever)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 11:15
S69	82	S68 and plunger	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 09:24
S70	3	("4015455" "4708005" "4835999").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/17 09:28
S71	11	("4936120").URPN.	USPAT	OR	ON	2005/10/17 09:29
S72	1528	70/371,38,35,42,69,144,192,202, 241,254.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 12:29

S73	1014789	S72 and (handle or lever) and bevel\$2 or round\$2	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 12:28
S74	1014789	S72 and (handle or lever) and bevel\$2 or round\$2	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 11:17
S75	99	S72 and (handle or lever) and (bevel\$2 or round\$2)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 12:19
S76	30	S72 and brake and (handle or lever) and (bevel\$2 or round\$2)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 12:19
S77	0	S72 and (handle or lever) and (bevel\$2 or round\$2) and cable\$n	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 12:43
S79	51	self\$1locking and elevator and brake and (handle or lever)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 12:44
S80	1	("1479305").URPN.	USPAT	OR	ON	2005/10/17 15:05
S81	2	("1881889").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/10/17 15:18
S82	0	("pivot\$nANDbrakeAND(leverorhandle)").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/10/17 15:19
S83	1354	pivot\$n AND brake AND (lever or handle)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 15:19
S84	370	S83 and (elevator or cable)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 15:23

S85	55	S84 and lock\$	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 15:26
S86	257	S84 and (manual\$ or over\$1ride or override or hand)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 15:27
S87	756465	S86 nor S84	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 15:26
S88	0	S86 not S84	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 15:26
S89	156	S86 and (safety or servic\$ or maint\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 15:47
S90	3635	elevator and brake and switch	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 15:48
S91	2753	S90 and (hand or manual\$2 or over\$1ride or override or servic\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 15:49
S92	1273	S91 and safety	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 15:50
S93	790	S92 and (lever or handle)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 16:03
S94	74	S92 and (lock\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 16:03

S95	1528	70/371,38,35,42,69,144,192,202,241,254.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 18:04
S96	0	S95 and (bevel\$n or round\$n)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 18:04
S97	0	S95 and "latching plunger" and (handle or lever) and aperture and lock\$n	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 18:06
S98	4	S95 and plunger and (handle or lever) and aperture and lock\$n	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 18:13
S99	13	S95 and spring and (handle or lever) and aperture and lock\$n	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/10/17 18:13